

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:
My residence, post office address and citizenship are as stated below next to my name.
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled
DIGITAL SIGNATURE SYSTEM AND METHOD BASED ON HARD LATTICE PROBLEM
the specification of which is attached hereto unless the following box is checked:
was filed onas United States Application Number or PCT International Application Number

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

(if applicable).

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.

I hereby claim foreign priority benefits under 35 USC §119(a-d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which

priority is claimed.		
Prior Foreign Application(s):	Priority Not Claimed
(Number)	(Country)	(Day/Month/Year Filed)
I hereby claim the benefit under	35 USC §119(e) of any United Sta	tes provisional application(s) listed below:
Provisional Application(s):	·	
	(Application Number)	(Filing Date)
States, listed below and, insofar as the su application in the manner provided by the	bject matter of each of the claims of this ap first paragraph of 35 USC §112, I acknowle	§365(c) of any PCT International application designating the United plication is not disclosed in the prior United States or PCT International dge the duty to disclose information which is material to patentability application and the national or PCT International filing date of this

as

Power of Attorney:

(Application Number)

application.

and was amended on

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

(Status - patented, pending, abandoned)

Thomas R. Berthold	(#28,689)
Richard M. Ludwin	(#33,010)
Marc D. McSwain	(#44,929)
Khanh Q. Tran	(#41,352)
John L. Rogitz	(#33,549)
Alison D. Mortinger	(#39,306)

(Filing Date)



Docket No. <u>AM9-99-0138</u>

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

	telephone calls to:	Address all correspondence to:		
John L. Rogitz	:	John L. Rogitz		
(619) 338-8075		Rogitz & Associates 750 B Street, Suite 3120 San Diego, California 92101		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
Full name of sole o	or first inventor: CYNTHIA DWORK			
Inventor's signature	Collin Darle	Date: 1/3/10		
Residence:	425 Upper Terrace, #3, San Fr	rancisco, California 94117		
Citizenship:	United States	Post Office Address: Same		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
Full name of secon	d inventor: SHANMUGASUND	ARAM RAVIKUMAR		
Inventor's signature	Shark	Date: DCC 22, 1999		
Residence:	5460 Lean Avenue, Apt. #202,	San Jose, California 95123		
Citizenship:	India	Post Office Address: Same		
Full name of third i	nventor: AMIT SAHAI			
nventor's signature:		Date:		
Residence:	Laboratory for Computer Scien	ce, M.I.T., Cambridge, Massachusetts 02139		
Citizenship:	United States	Post Office Address: Same		



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I believe I am the original, first and subject matter which is claimed an				and joint inventor (if plural names are listed below) of the	
DIGITAL SIG	NATURE SYSTE	M AND ME	THOD BASED ON	HARD LATTICE PROBLEM	
the specification of which is attache	ed hereto unless the foll	lowing box is ched	cked:		
was filed on as United States Application and was amended on			Numberiicable).		
I hereby state that I have reviewed referred to above.	and understand the co	ntents of the abov	ve identified specification, i	ncluding the claims, as amended by any amendment	
I acknowledge the duty to disclose	information which is ma	aterial to patentab	ility as defined in 37 CFR	§1.56.	
PCT International application which	h designated at least on	e country other th	nan the United States, liste	s) for patent or inventor's certificate, or §365(a) of any d below and have also identified below, by checking the a filing date before that of the application on which	
Prior Foreign Applicati	on(s):			Priority Not Claimed	
(Number)		(Country)		(Day/Month/Year Filed)	
I hereby claim the benefit u	nder 35 USC §119	e) of any Un	ited States provision	al application(s) listed below:	
Provisional Application	n(s):				
••	(Application	Number)		(Filing Date)	
States, listed below and, insofar as application in the manner provided	the subject matter of e by the first paragraph of	ach of the claims of 35 USC §112, I	of this application is not di acknowledge the duty to d	CT International application designating the United sclosed in the prior United States or PCT International disclose information which is material to patentability as ne national or PCT International filing date of this	
(Application Number)	(Filing Date)		(Status - patented, po	ending, abandoned)	
Power of Attorney:					
I hereby appoint the following attor connected therewith:	ney(s) and/or agent(s)	to prosecute this a	application and to transact	all business in the Patent and Trademark Office	
Thomas R. Bertl		(#28,689)			
Richard M. Ludy		(#33,010)			
Marc D. McSwa		(#44,929)			
Khanh Q. Tran		(#41,352)			
John L. Rogitz Alison D. Mortin		(#33,549) (#39,306)			
AMOUNT D. MORENT	a~.	("00,000)			



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John L. Rogitz	John L. Rogitz Rogitz & Associates 750 B Street, Suite 3120 San Diego, California 92101		
(619) 338-8075			
and further that these statements were made with the knowledge th	rledge are true and that all statements made on information and belief are believed to be true; at willful false statements and the like so made are punishable by fine or imprisonment, or both, such willful false statements may jeopardize the validity of the application or any patent issued		
Full name of sole or first inventor: CYNTHIA DWO	RK		
Inventor's signature:	Date:		
Residence: 425 Upper Terrace, #3, Sar	n Francisco, California 94117		
Citizenship: United States	Post Office Address: Same		
Full name of second inventor: SHANMUGASU	NDARAM RAVIKUMAR		
Inventor's signature:	Date:		
Residence: 5460 Lean Avenue, Apt. #2	02, San Jose, California 95123		
Citizenship: India	Post Office Address: Same		
Full name of third inventor: AMIT SAHAI			
Inventor's signature:	Z Date: 12/24/99		
Residence: Laboratory for Computer Sc	cience, M.I.T., Cambridge, Massachusetts 02139		
Citizenship: United States	Post Office Address: Same		